UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920010069US1 (14401)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

-	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an renting entitled:
1	APPARATUS AND METHOD FOR WAVELENGTH-LOCKED LOOPS FOR SYSTEMS AND APPLICATIONS EMPLOYING ELECTROMAGNETIC SIGNALS

and invented by:	
Casimer M. DeCusatis Lawrence Jacobowitz	
[] 4]	
a CONTINUATION APPLICATION, check appropriate box and supply t	the requisite information:
UI Continuation □ Divisional □ Continuation-in-part (CIP)	of prior application No.:
Which is a:	
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≅Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
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2. Specification having pages and in	ncluding the following:
a. 🗵 Descriptive Title of the Invention	
•	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Dev	velopment <i>(if applicable)</i>
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
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h. 図 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	
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	3.	X	Dra	wing(s) (when nec	essary as prescribed by 3	35 USC 11	3)	
		a.	X	Formal	Number of Sheets		8	
		b.		Informal	Number of Sheets			
	4.	×	Oat	h or Declaration				
		a.	X	Newly executed (original or copy)	Unexecu	uted	
		b.		Copy from a prior	application (37 CFR 1.6	3(d)) (for co	ontinuation/divisional ap	oplication only)
		C.	X	With Power of At	orney 🔲 Without P	ower of At	torney	
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and that made made i	5.		The und	entire disclosure	dered as being part of the	from which		h or declaration is supplied ng application and is hereby
	6.		Con	nputer Program in	Microfiche (Appendix)			
	7.		Nuc	cleotide and/or Am	no Acid Sequence Subm	ission <i>(if a</i>	pplicable, all must be	e included)
		a.		Paper Copy			:	
		b.		Computer Reada	ble Copy <i>(identical to con</i>	nputer cop	y)	
		C.		Statement Verify	ng Identical Paper and C	omputer R	eadable Copy	
		,	,		Accompanying A	pplication	n Parts	•
	8. `	X	Ass	ignment Papers <i>(c</i>	over sheet & document(s))	, ·	
	9.		37 (CFR 3.73(B) State	nent <i>(when there is an a</i> s	ssignee)		
1	10.		Eng	lish Translation Do	cument (if applicable)			
1	11.	X	Info	rmation Disclosure	Statement/PTO-1449	⊠ Cop	ies of IDS Citations	
1	12.		Pre	liminary Amendme	nt			
1	13.	X	Ack	nowledgment post	card			
1	14.	X	Cer	tificate of Mailing				
				First Class	Express Mail (Specify L	abel No.):	EK602285956US	

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. FIS920010069US1 (14401)

Total Pages in this Submission

		(Only for new nonprovisional applications under 37 CFR 1.53(b))			
		Accompanying Application Parts (Continued)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.		Additional Enclosures (please identify below):			
		ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION ADDRESS: ARMONK, NEW YORK 10504			
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				
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Docket No. FIS920010069US1 (14401)

Total Pages in this Submission

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ERTIFICATE OF Modern M. Casimer M.	IAILING BY "EXPRESS IN DeCusatis, et al.	MAIL" (37 CFR 1.10)	Docket No. FIS920010069US1 (14401)
Serial No. Filing Date Examiner Unassigned Herewith Unassigned			Group Art Unit Unassigned
ention: APPARATUS APPLICATIO	AND METHOD FOR WAVELINS EMPLOYING ELECTROM	ENGTH-LOCKED LOOPS FO IAGNETIC SIGNALS	OR SYSTEMS AND
hereby certify that the	following correspondence:		
NEW PATENT APPLIC	ATION		
	(Identify type o	of correspondence)	
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37 CFR 1.10 in an enve	lope addressed to: The Assista	nt Commissioner for Patents,	Washington, D.C. 20231 on
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